## **WEST Search History for Application 10583923**

Creation Date: 2008110610:22

Query	DB	Op.	Plur.	Thes.	Date
(GROWTH HORMONE OR SOMATOTROPIN OR RECOBMINANT GROWTH HORMONE)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(LIQUID formulation? or aqueous FORMULATION?) and ((GROWTH HORMONE OR SOMATOTROPIN OR RECOBMINANT GROWTH HORMONE))	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
((LIQUID formulation? or aqueous FORMULATION?) and (GROWTH HORMONE OR SOMATOTROPIN OR RECOBMINANT GROWTH HORMONE)) and (non-ionic surfactant or polymer stabilizer or divalent cation or tonicity agent or sorbitol or methionine or preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
((LIQUID formulation? or aqueous FORMULATION?) and (GROWTH HORMONE OR SOMATOTROPIN OR RECOBMINANT GROWTH HORMONE) ) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol and methionine and preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(ph 5 or 8) andL4	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
(ph 5 or pH 8) and ((LIQUID formulation? or aqueous FORMULATION?) and (GROWTH HORMONE OR SOMATOTROPIN OR RECOBMINANT GROWTH HORMONE) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol and methionine and preservative) )	USPT, EPAB, JPAB, DWPI	ADJ	YES		10-28-2008
6593296.pn.	USPT	ADJ	YES		10-28-2008
(Stabil? growth hormone formulation)	USPT	ADJ	YES		10-28-2008
(Stabil? and growth hormone)	USPT	ADJ	YES		10-28-2008
(liquid formulation? oe aqueuous formulation?) and ((Stabil? and growth hormone))	USPT	ADJ	YES		10-28-2008
(liquid formulation? or aqueuous formulation?) and ((Stabil? and growth hormone))	USPT	ADJ	YES		10-28-2008

(Stabl? and growth hormone)	USPT	ADJ	YES	10-28-2008
(Stabl? and growth hormone)	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-28-2008
((Stabl? and growth hormone) ) and (liquid formulation? or aqueuous formulation?)	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-28-2008
((Stabl? and growth hormone) and (liquid formulation? or aqueuous formulation?) ) and and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol and methionine and preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-28-2008
((Stabl? and growth hormone) and (liquid formulation? or aqueuous formulation?) ) and and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-28-2008
((Stabl? and growth hormone) and (liquid formulation? or aqueuous formulation?) ) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative)	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-28-2008
(pH 5 or pH 8) and ((Stabl? and growth hormone) and (liquid formulation? or aqueuous formulation?) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative))	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-28-2008
(pH 5 to pH 8) and ((Stabl? and growth hormone) and (liquid formulation? or aqueuous formulation?) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative))	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-28-2008
(pH 5 to pH 8) and ((Stabl? and growth hormone) and (liquid formulation? or aqueuous formulation?) and (non-ionic surfactant and polymer stabilizer and divalent cation and tonicity agent or sorbitol or methionine and preservative))	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-28-2008
5206219.pn.	USPT	ADJ	YES	10-28-2008
(GROWTH HORMONE OR SOMATOTROPIN OR RECOBMINANT GROWTH HORMONE)	PGPB	ADJ	YES	10-28-2008
(Stabl? growth hormone)	PGPB	ADJ	YES	10-28-2008
(Stabl? growth hormone)	USPT, EPAB,	ADJ	YES	10-28-2008

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	JPAB, DWPI			
(growth hormone or human growth hormone or somatotropin or recombinant grwoth hormone)	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-29-2008
(non-ionic sufactant or nonionic surfactant or non ionic surfactant) and ((growth hormone or human growth hormone or somatotropin or recombinant grwoth hormone))	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-29-2008
(polymer stabilizer or polymer stabl?) and ((non-ionic sufactant or nonionic surfactant) and (growth hormone or human growth hormone or somatotropin or recombinant grwoth hormone))	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-29-2008
(polyethylene glycol) and ((non-ionic sufactant or nonionic surfactant or non ionic surfactant) and (growth hormone or human growth hormone or somatotropin or recombinant grwoth hormone))	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-29-2008
(polysorbate or tween) and ((polyethylene glycol) and (non-ionic sufactant or nonionic surfactant or non ionic surfactant) and (growth hormone or human growth hormone or somatotropin or recombinant grwoth hormone))	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-29-2008
((growth hormone or human growth hormone or somatotropin or recombinant grwoth hormone) ) near (liquid or aqueous)	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-29-2008
(polyethylene glycol) and ((growth hormone or human growth hormone or somatotropin or recombinant grwoth hormone) near (liquid or aqueous) )	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-29-2008
(polysorbate or tween) and ((polyethylene glycol) and (growth hormone or human growth hormone or somatotropin or recombinant grwoth hormone) near (liquid or aqueous))	USPT, EPAB, JPAB, DWPI	ADJ	YES	10-29-2008

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